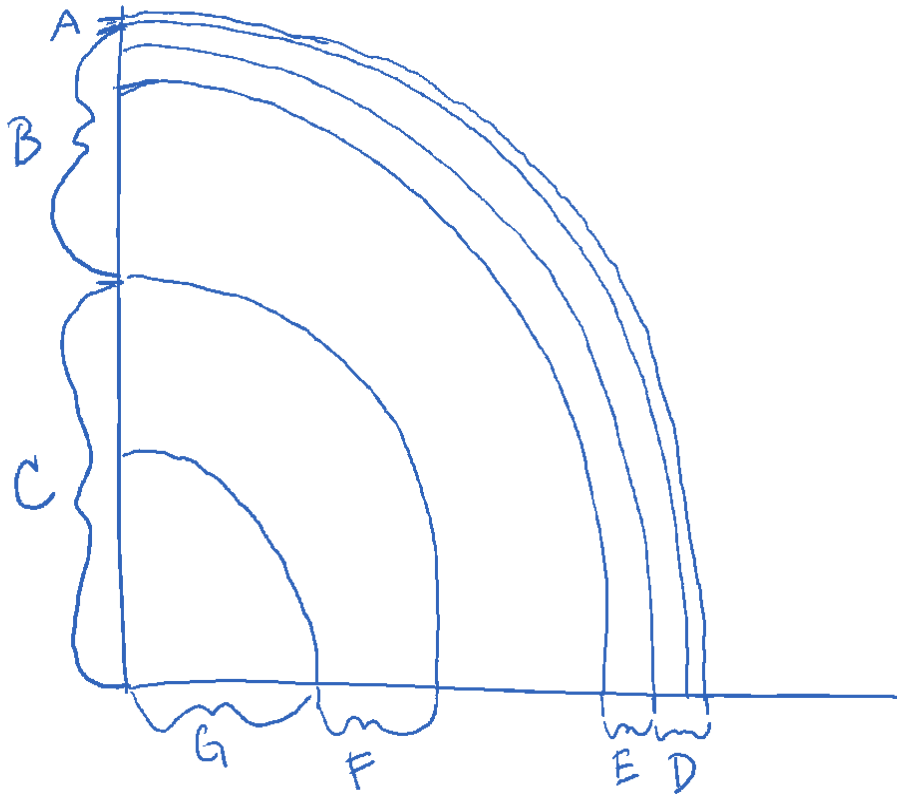


Earth's Layers

May 13, 2015 2:40 PM



2 Ways of dividing Earth

1. By Composition:

A = Crust - silica (quartz, feldspars)

→ B = Mantle - silica + iron

C = Core - iron (and nickel)

Moho is the division between the crust and the mantle

2. By Physical State:

D = Lithosphere - solid

E = Asthenosphere - plasticity / partly molten

* rest of B = Mantle - solid

F = Outer core - liquid
G = Inner core - solid